Electronic Acknowledgement Receipt				
EFS ID:	4222848			
Application Number:	10644133			
International Application Number:				
Confirmation Number:	5334			
Title of Invention:	Assigning interrupts for input/output (I/O) devices among nodes of a non uniform memory access (NUMA) system			
First Named Inventor/Applicant Name:	Chris P. Karamatas			
Customer Number:	61780			
Filer:	Michael Andrew Dryja			
Filer Authorized By:				
Attorney Docket Number:	BEA920030013US1			
Receipt Date:	03-NOV-2008			
Filing Date:	20-AUG-2003			
Time Stamp:	16:15:36			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	1512
Deposit Account	500563
Authorized User	

## File Listing:

1	Request for Continued Examination	048RCE1009.pdf	574362	no	3				
'	(RCE)	046NCE1009.pu1	b2d2d34208391e5d3134768238a2b7d4f3 56fef2	110	3				
Warnings:			-						
Information									
2		048prelim.pdf	468708	yes	8				
_			3b60535448e80bddc72d716d3b10706acb c8ce2d	,					
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1					
	Claims		2	7					
	Applicant Arguments/Remarks Made in an Amendment		8	8					
Warnings:									
Information	•								
3	Fee Worksheet (PTO-06)	fee-info.pdf	30700	no	2				
,	rec worksheet (170 oo)	rec illospai	6d30cc63e3e194e7bc01d0a2acfc98e8834f 4509	110	_				
Warnings:									
Information	1								
Total Files Size (in bytes): 1073770									
			1						

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.